

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER
18201-003US1 RCJ-A0213P-US
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
107529713

INTERNATIONAL APPLICATION NO.
PCT/JP2002/010167

INTERNATIONAL FILING DATE
30 September 2002

PRIORITY DATE CLAIMED
30 September 2002

TITLE OF INVENTION
Oligonucleotides for Genotyping Thymidylate Synthase Gene

APPLICANT(S) FOR DO/EO/US
Hideyuki Yasuno and Kazushige Mori

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. is attached hereto (required only if not communicated by the International Bureau).
 - b. has been communicated by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. are attached hereto (required only if not communicated by the International Bureau).
 - b. have been communicated by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
8. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 C.F.R. 1.76.
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13^{ter}.2 and 37 C.F.R. 1.821 - 1.825.
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. Other items or information:
Sequence Listing paper copy (2 pages); Verified Statement (1 page)

CERTIFICATE OF MAILING BY EXPRESS MAIL
Express Mail Label No. EL 980076124 US
Date of Deposit: March 29, 2005

11529713
The following fees have been submittedJCT7 Rec'd 10/17/2005
PCT/JP2002/01016721. Basic national fee.....\$30022. Examination fee
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of
PCT Article 33(1)-(4).....\$100
All other situations\$20023. Search fee
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an
International Searching Authority\$100
International Search Report prepared and provided to the Office\$400
All other situations\$500

Total of 21, 22 and 23 =

\$900.00

 Additional fee for specification and drawings filed in paper over 100 sheets (excluding
sequence listing or computer program listing filed in an electronic medium).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
-100 =	/50=		X \$250
			\$0.00

Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(h)).

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	18 - 20 =	0	x \$50
Independent Claims	2 - 3 =	0	x \$200
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360
TOTAL OF ABOVE CALCULATIONS =			

\$900.00

 Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2.**SUBTOTAL =**

\$900.00

Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i))

+ \$0.00

TOTAL NATIONAL FEE =

\$900.00

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property

+ \$0.00

TOTAL FEES ENCLOSED =

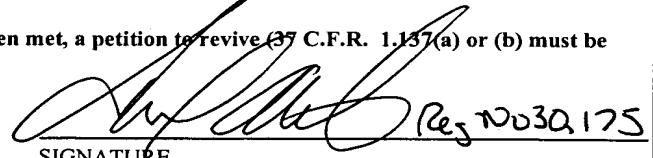
\$900.00

Amount to be refunded:	\$0.00
Amount to be charged:	\$0.00

- A check in the amount of \$900.00 to cover the above fees is enclosed.
- Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees.
A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.
- Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:



SIGNATURE

PTO Customer No: 26161

Janis K. Fraser, Ph.D., J.D.

NAME

34,819

REGISTRATION NUMBER